In Person: Cognition - Word Recall

OVERVIEW

The Cognition - Word Recall Module, which was first administered to a randomly selected 80% sub-sample during the 2004 collection wave, assesses cognitive ability by asking participants to remember and orally repeat as many words as they can from a set of ten. As a comparative test of immediate versus time-delayed memory retention, participants were asked to repeat words from their set both right after an interviewer had read them aloud as well as after four subsequent survey modules had been completed. For the 2011 CAPI interview, the exact same version of the Word Recall Task used in 2004 was once again administered to a randomly selected 80% sub-sample. Prior to attempting the task, selected participants were told:

"Part of this study is concerned with people’s memory. I’ll read a set of 10 words and ask you to recall as many as you can. Please listen carefully as I read the set of words. I’m not allowed to repeat any of the words, so it’s important that you can hear me very well. When I finish, I will ask you to recall aloud as many of the words as you can, in any order. Is this clear?"

If the participant understood these instructions and agreed to attempt the Word Recall Task, the interviewer proceeded to read them one of two possible sets of ten words. Then, the participant was prompted to repeat as many of the words as they could remember, with the interviewer recording their correct responses - as well as flagging any words not on the original list - in order. Once the participant finished stating remembered words, they were given positive feedback (e.g. "thank you, you did well on that") and the first session of the Word Recall Task was ended without any indication there would be a follow-up. After four more survey modules (Volunteering, Care Giving, Internet Use, and Alcohol) were completed and an average of nine minutes had elapsed, participants who completed the first word recall session were reminded, "a little while ago, I read you a list of words and you repeated the ones you could remember." Then, they were instructed to, "please tell me any of the words that you remember now," with their interviewer once again recording all responses in order. At no point were participants informed as to the correctness or incorrectness of their recalled words.

While the 2011 Cognition - Word Recall Module is highly comparable to its 2004 predecessor, data users should be aware of a few minor changes. First, the interval between immediate and delayed sessions of the Word Recall Task was slightly altered. Unlike in 2004, when the sessions were separated by six survey modules taking an average of twelve minutes, the 2011 sessions were only separated by four modules taking an average of nine minutes. Second, although cases were flagged as "suspicious" and reviewed for a number of reasons in 2004 - a process represented to data users by 2004 analysis variables GI419RE, GI420RE, GI459RE, and GI460RE - no similar inspection efforts were made in 2011; in other words, GI419RE, GI420RE, GI459RE, and GI460RE were not replicated. Since the 2011 interview was conducted in-person rather than by telephone, as in 2004, it was deemed unnecessary to closely check cases for cheating or improper Word Recall Task administration. Instead, field interviewers were expected to identify and report such issues to WLS staff, who handled them on a case-by-case basis. Third and finally, when participants finished repeating words for a session of the Word Recall Task in 2011, they
were coded as "inappropriate" (-2) on analysis variables for volunteering additional words rather than "don’t know / task complete" (-1), the coding applied in 2004 (see HI421RE-HI432RE and HI461RE-HI477RE). For information about the nature of the Cognition - Word Recall Module and our cognition data at prior collection waves, please see Appendix G (CORS 825, 900, and 943). No new documentation about the Word Recall Task was added to the appendix for the 2011 collection wave.

**BRIEF VARIABLE DESCRIPTIONS**

Variable ranges reference dataset/codebook order and are not necessarily alphabetical.

<table>
<thead>
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<th>Variable</th>
<th>Description</th>
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<tr>
<td>HIMMSTAT-HDELREL</td>
<td>Module-Level Status Variables</td>
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<tr>
<td>HI401RE</td>
<td>Random 80% Sub-Sampling Flag Dictating Whether Word Recall Task Administered to Participant</td>
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<tr>
<td>HI401REA</td>
<td>Flag for Outcome of Word Recall Task</td>
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<tr>
<td>HI402RE</td>
<td>Set of Ten Words Read to Participant During Administration of Word Recall Task</td>
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<tr>
<td>HI403RE-HI412RE</td>
<td>Indicators for Whether or Not Participant Remembered Each Word on Their List During Immediate Recall Session</td>
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<tr>
<td>HI413RE</td>
<td>Number of Correct Words Participant Repeated During Immediate Recall Session</td>
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<tr>
<td>HI414RE</td>
<td>Number of Incorrect Words Participant Said During Immediate Recall Session</td>
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<tr>
<td>HI416RE</td>
<td>Time Elapsed Between Conclusion of Immediate Recall Session and Beginning of Delayed Recall Session</td>
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<td>Number of Words on List Participant Repeated During Delayed Recall Session But Did Not Repeat During Immediate Recall Session</td>
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<td>Number of Words on List Participant Repeated During Immediate Recall Session But Did Not Repeat During Delayed Recall Session</td>
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<td>HI421RE-HI432RE</td>
<td>Order of Words Participant Said During Immediate Recall Session</td>
</tr>
<tr>
<td>HI447RE-HI456RE</td>
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<td>HI457RE</td>
<td>Number of Correct Words Participant Repeated During Delayed Recall Session</td>
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HI458RE: Number of Incorrect Words Participant Said During Delayed Recall Session

HI461RE-HI477RE: Order of Words Participant Said During Delayed Recall Session

**himmstat:** Was the immediate recall session of the Cognition - Word Recall Module completed by Participant alone, with help, or by proxy?

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone

Source variables: y_immproxy1, y_immhelp0, capiproxy, y_proxy, and y_ivwloc

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**Frequencies**

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<td>HELPER RESPONDED TO ALL ITEMS</td>
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Note: Since the immediate and delayed sessions of the Word Recall Task were separated by four CAPI modules, this module contains two sets of status variables, one corresponding to the immediate session (see also HIMMREL) and the other corresponding to the delayed session (see HDELSTAT and HDELREL).

Note: For many cases a participant’s spouse or other family member was present during the interview. This sometimes resulted in the participant relying on the other person for help in answering some or many of the questions. At the end of each module the interviewer indicated the amount of help the participant received and who provided that help. That assessment is covered by codes 1 through 5. Additionally, a code of 7 indicates that the entire interview was administered to a proxy while a code of 6 indicates that this particular module was answered by a proxy but other modules were answered by the participant.
himmrel: Relationship to Participant of helper or proxy for the immediate recall session of the Cognition - Word Recall Module.

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: himmstat, y_immproxy1, y_immhelp0, y_immhelp1, y_immhelp2_hfn, y_immhelp3, y_h1fn to y_h4fn, y_pfn, prxyfnam, y_p1fn to y_p5fn, y_prel, prxyrel, and y_p1rel to y_p5rel

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Note: Since the immediate and delayed sessions of the Word Recall Task were separated by four CAPI modules, this module contains two sets of status variables, one corresponding to the immediate session (see also HIMMSTAT) and the other corresponding to the delayed session (see HDELSTAT and HDELREL).

Note: If this module was administered via proxy or if the participant received help answering the questions in this module then the interviewer recorded the relationship of the proxy/helper to the participant.

Although most participants relied on only one helper or proxy for the interview, some had more than one. Thus the value of the relationship code may vary across the modules.

hdelstat: Was the delayed recall session of the Cognition - Word Recall Module completed by Participant alone, with help, or by proxy?

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: y_delproxy1, y_delhelp0, capiproxy, y_proxy, and y_ivwloc
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<td>4</td>
<td>R RECEIVED A LOT OF HELP</td>
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<td>5</td>
<td>HELPER RESPONDED TO ALL ITEMS</td>
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Note: Since the immediate and delayed sessions of the Word Recall Task were separated by four CAPI modules, this module contains two sets of status variables, one corresponding to the immediate session (see HIMMSTAT and HIMMREL) and the other corresponding to the delayed session (see also HDELREL).

Note: For many cases a participant’s spouse or other family member was present during the interview. This sometimes resulted in the participant relying on the other person for help in answering some or many of the questions. At the end of each module the interviewer indicated the amount of help the participant received and who provided that help. That assessment is covered by codes 1 through 5. Additionally, a code of 7 indicates that the entire interview was administered to a proxy while a code of 6 indicates that this particular module was answered by a proxy but other modules were answered by the participant.

**hdelrel: Relationship to Participant of helper or proxy for the delayed recall session of the Cognition - Word Recall Module.**

Data source: Graduate Participant or Proxy  Collected in: 2011  Mode: In person & telephone
Source variables: hdelstat, y_delproxy1, y_delhelp0, y_delhelp1, y_delhelp2_hfn, y_delhelp3, y_h1fn to y_h4fn, y_pfn, prxyfnam, y_p1fn to y_p5fn, y_prel, prxyrel, and y_p1rel to y_p5rel
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Note: Since the immediate and delayed sessions of the Word Recall Task were separated by four CAPI modules, this module contains two sets of status variables, one corresponding to the immediate session (see HIMMSTAT and HIMMREL) and the other corresponding to the delayed session (see also HDELSTAT).

Note: If this module was administered via proxy or if the participant received help answering the questions in this module then the interviewer recorded the relationship of the proxy/helper to the participant. Although most participants relied on only one helper or proxy for the interview, some had more than one. Thus the value of the relationship code may vary across the modules.

**hi401re: Summary of whether Participant belonged to the 80% sub-sample randomly selected to complete the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: y_alcflag

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Note: The Word Recall Task included two sessions: an immediate recall session, which was administered right after the interviewer read the participant a set of ten words (see HI402RE), and a delayed recall session, which was administered after four subsequent CAPI modules had been completed and an average of nine minutes had elapsed (see HI416RE).

**hi401rea: Flag for outcome of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401re, y_i1rand, y_i1alist, y_i1blist, hi421re-hi432re, y_i1a2spfy, c_y_i1a2spfy, y_i1b2spfy, c_y_i1b2spfy, hi461re-hi477re, y_i10aspfy, c_y_i10aspfy, y_i10bspfy, c_y_i10bspfy

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Note: The Word Recall Task included two sessions: an immediate recall session, which was administered right after the interviewer read the participant a set of ten words (see HI402RE), and a delayed recall session, which was administered after four subsequent CAPI modules had been completed and an average of nine minutes had elapsed (see HI416RE). Participants who repeated as many words from their list as
they could remember during both sessions of the Word Recall Task were assigned values of "1" on this variable if the interviewer did not have any problems understanding or recording their responses; if the participant completed both sessions but minor problems occurred (e.g. the interviewer did not understand one of the words said by the participant), a value of "2" was assigned. Values of "3" and "4" were assigned if the delayed recall session was not properly administered after the participant had adequately completed the immediate session. Examples of improper administration would include skipping the delayed recall session altogether (perhaps due to CAPI instrument malfunction), interviewer repetitions of any words on the participant’s list, and so forth. Values of "6" were assigned to participants for whom both sessions of the Word Recall Task were improperly administered, improper administration of the immediate recall session (e.g. the session was interrupted by a telephone call) automatically invalidating the delayed session. If the immediate recall session was satisfactorily completed but the delayed recall session was not administered during the same interviewing episode, the participant was assigned a value of "5" on this variable and values of "-15" on all variables referencing the delayed session (HI416RE-HI418RE and HI447RE-HI477RE).

**hi402re: Set of ten words assigned to Participant for administration of Word Recall Task.**

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: hi401re, y_i1rand

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<td>WORD LIST #2</td>
<td>1074</td>
<td>1220</td>
<td>2294</td>
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Note: One of two possible ten-word sets was read to the participant for the Word Recall Task, which included two sessions: an immediate recall session, which was administered right after the interviewer read the participant a set of words for the first time, and a delayed recall session, which was administered after four subsequent CAPI modules had been completed and an average of nine minutes had elapsed (see HI416RE). Participants in category "1" (50% of those eligible for the task) were read this set of ten words in order: hotel, river, tree, skin, gold, market, paper, child, king, book. Participants in category "2" (the other 50% of those eligible for the task) were read this set in order: water, church, doctor, palace, fire, garden, sea, village, baby, table. Participants were asked to repeat as many words from their list as they
could remember during both sessions of the Word Recall Task.

**hi403re: Summary of whether Participant repeated ’HOTEL/WATER’ during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi421re-hi432re

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<td>4</td>
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<tr>
<td>-2</td>
<td>INAPPROPRIATE (hi401re = 0</td>
<td>hi401rea = 6,7, or 8)</td>
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<td>740</td>
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<td>NO</td>
<td>304</td>
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Note: "Hotel" and "water" were the first words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi404re: Summary of whether Participant repeated ’RIVER/CHURCH’ during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi421re-hi432re
### Frequencies

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<td>NO</td>
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Note: "River" and "church" were the second words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

### hi405re: Summary of whether Participant repeated 'TREE/DOCTOR' during the immediate recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy  
Source variables: hi401rea, hi421re-hi432re  
Collected in: 2011  
Mode: In person & telephone

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<td>1009</td>
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<td>2091</td>
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</table>
Note: "Tree" and "doctor" were the third words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi406re: Summary of whether Participant repeated 'SKIN/PALACE’ during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi421re-hi432re

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<td>Inappropriate</td>
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<td>740</td>
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<tr>
<td></td>
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<td>hi401rea = 6,7, or 8)</td>
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<td>2795</td>
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</table>

Note: "Skin" and "palace" were the fourth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi407re: Summary of whether Participant repeated 'GOLD/FIRE’ during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi421re-hi432re
### hi408re: Summary of whether Participant repeated ’MARKET/GARDEN’ during the immediate recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy

Data collected: 2011

Mode: In person & telephone

Source variables: hi401rea, hi421re-hi432re

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<td>Inappropriate</td>
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<tr>
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</table>

Note: "Gold" and "fire" were the fifth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.
Note: "Market" and "garden" were the sixth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi409re: Summary of whether Participant repeated 'PAPER/SEA' during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Colllected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi421re-hi432re

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<td>4</td>
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<tr>
<td>-2</td>
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<td>hi401rea = 6, 7, or 8)</td>
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<td>2781</td>
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Note: "Paper" and "sea" were the seventh words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi410re: Summary of whether Participant repeated 'CHILD/VILLAGE' during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Colllected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi421re-hi432re

...
Note: "Child" and "village" were the eighth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi411re: Summary of whether Participant repeated 'KING/BABY’ during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi421re-hi432re

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Note: "King" and "baby" were the ninth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi412re: Summary of whether Participant repeated 'BOOK/TABLE' during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: hi401rea, hi421re-hi432re

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Note: "Book" and "table" were the tenth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi413re: Number of correct words repeated by Participant during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: hi401rea, hi403re-hi412re
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Note: A "correct" word is one that was on the list of ten words read to the participant for the Word Recall Task (see HI402RE); this variable’s count excludes any repetitions of correct words. The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi414re: Number of incorrect words said by Participant during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi421re-hi432re
### Frequencies

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</table>

Note: An "incorrect" word is one that was not on the list of ten words read to the participant for the Word Recall Task (see HI402RE). The immediate recall session of the task, during which the participant was asked to repeat as many words from their set of ten as they could remember, took place right after the interviewer read the selected list of words.

**hi416re: Time in seconds elapsed between conclusion of the immediate recall session of the Word Recall Task and the beginning of the delayed recall session.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, y_volend, y_carend, y_netend, y_alcend
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Note: The Word Recall Task included two sessions: an immediate recall session, which was administered right after the interviewer read the participant a set of ten words (see HI402RE), and a delayed recall session, which was administered after four subsequent CAPI modules had been completed (Volunteering, Care Giving, Internet Use, and Alcohol) and an average of nine minutes had elapsed. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi417re: Number of correct words repeated by Participant during the delayed recall session of the Word Recall Task that were not previously repeated during the immediate recall session.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi447re-hi456re, hi403re-hi412re
### Frequencies

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Note: The Word Recall Task included two sessions: an immediate recall session, which was administered right after the interviewer read the participant a set of ten words (see HI402RE), and a delayed recall session, which was administered after four subsequent CAPI modules had been completed and an average of nine minutes had elapsed (see HI416RE). A "correct" word is one that was on the list of words read to the participant. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA. Note: This variable is not necessarily identical to the difference between HI457RE and HI413RE, which - respectively - provide counts of the correct words repeated by the participant during the delayed and immediate recall sessions of the Word Recall Task; this is so because this variable controls for specific correct words while HI457RE and HI413RE simply provide the total number of correct words repeated during each session, which may or may not overlap.

**hi418re:** Number of correct words repeated by Participant during the immediate recall session of the Word Recall Task that were not later repeated during the delayed recall session.

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi403re-hi412re, hi447re-hi456re
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Note: The Word Recall Task included two sessions: an immediate recall session, which was administered right after the interviewer read the participant a set of ten words (see HI402RE), and a delayed recall session, which was administered after four subsequent CAPI modules had been completed and an average of nine minutes had elapsed (see HI416RE). A "correct" word is one that was on the list of words read to the participant. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

Note: This variable is not necessarily identical to the difference between HI413RE and HI457RE, which respectively - provide counts of the correct words repeated by the participant during the immediate and delayed recall sessions of the Word Recall Task; this is so because this variable controls for specific correct words while HI413RE and HI457RE simply provide the total number of correct words repeated during each session, which may or may not overlap.
**hi421re: First word said by Participant during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i1a2_a, y_i1b2_a

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Note: The immediate recall session of the Word Recall Task took place right after the interviewer read the participant a randomly selected list of ten words (see HI402RE). While attempting to repeat all ten words on their list, some participants mistakenly said words that were not on the list at all; whenever this happened, participants were assigned values of "11", signifying "word not on list." Participants who could not remember any of the words on their list have been assigned values of "-1" on this variable, signifying "don’t know."
**hi422re: Second word said by Participant during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i1a2_b, y_i1b2_b

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**hi423re: Third word said by Participant during the immediate recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i1a2_c, y_i1b2_c
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**hi424re:** Fourth word said by Participant during the immediate recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy    Collected in: 2011    Mode: In person & telephone
Source variables: hi401rea, hi402re, y_i1a2_d, y_i1b2_d
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<td>TREE/DOCTOR</td>
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**hi425re:** Fifth word said by Participant during the immediate recall session of the Word Recall Task.

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Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i1a2_e, y_i1b2_e
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**hi426re**: Sixth word said by Participant during the immediate recall session of the Word Recall Task.

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Source variables: hi401rea, hi402re, y_i1a2_f, y_i1b2_f
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**hi427re:** Seventh word said by Participant during the immediate recall session of the Word Recall Task.

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Source variables: hi401rea, hi402re, y_i1a2_g, y_i1b2_g
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**hi428re:** Eighth word said by Participant during the immediate recall session of the Word Recall Task.

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**hi429re:** Ninth word said by Participant during the immediate recall session of the Word Recall Task.

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Collected in: 2011  
Mode: In person & telephone  
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**hi430re**: Tenth word said by Participant during the immediate recall session of the Word Recall Task.

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Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i1a2_j, y_i1b2_j
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**hi431re: Eleventh word said by Participant during the immediate recall session of the Word Recall Task.**

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Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i1a2_k, y_i1b2_k
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Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i1a2_l, y_i1b2_l

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hi447re: Summary of whether Participant repeated 'HOTEL/WATER' during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: hi401rea, hi461re-hi477re

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<tr>
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Note: "Hotel" and "water" were the first words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

hi448re: Summary of whether Participant repeated 'RIVER/CHURCH' during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: hi401rea, hi461re-hi477re

-32-
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Note: "River" and "church" were the second words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi449re: Summary of whether Participant repeated ’TREE/DOCTOR’ during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi461re-hi477re
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Note: "Tree" and "doctor" were the third words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of ",-15" on this variable. Cases coded as ",-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi450re: Summary of whether Participant repeated 'SKIN/PALACE' during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: hi401rea, hi461re-hi477re
### Frequencies

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Note: "Skin" and "palace" were the fourth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi451re:** Summary of whether Participant repeated 'GOLD/FIRE' during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi461re-hi477re
### Frequencies

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Note: "Gold" and "fire" were the fifth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi452re: Summary of whether Participant repeated 'MARKET/GARDEN’ during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy Collected in: 2011 Mode: In person & telephone Source variables: hi401rea, hi461re-hi477re
Frequencies

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Note: "Market" and "garden" were the sixth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as ".-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi453re:** Summary of whether Participant repeated 'PAPER/SEA’ during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi461re-hi477re
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Note: "Paper" and "sea" were the seventh words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi454re:** Summary of whether Participant repeated 'CHILD/VILLAGE' during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi461re-hi477re
### Frequencies

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Note: "Child" and "village" were the eighth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi455re: Summary of whether Participant repeated 'KING/BABY’ during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy   Collected in: 2011   Mode: In person & telephone
Source variables: hi401rea, hi461re-hi477re
### Frequencies

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Note: "King" and "baby" were the ninth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of ".-15" on this variable. Cases coded as ".-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

### hi456re: Summary of whether Participant repeated 'BOOK/TABLE' during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi461re-hi477re
### Frequencies

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Note: "Book" and "table" were the tenth words in Word Recall Task sets #1 and #2 respectively (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi457re**: Number of correct words repeated by Participant during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi447re-hi456re
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Note: A "correct" word is one that was on the list of ten words read to the participant for the Word Recall Task (see HI402RE); this variable’s count excludes any repetitions of correct words. The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.
**hi458re: Number of incorrect words said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collect in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi461re-hi477re

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Note: An “incorrect” word is one that was not on the list of ten words read to the participant for the Word Recall Task (see HI402RE). The delayed recall session of the task, during which the participant was once again asked to repeat as many words from their set of ten as they could remember, took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.
hi461re: First word said by Participant during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy  Collected in: 2011  Mode: In person & telephone
Source variables: hi401rea, hi402re, y_i10a_a, y_i10b_a

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Note: The delayed recall session of the Word Recall Task took place four survey modules and an average of nine minutes (see HI416RE) after the immediate recall session was concluded. While attempting to repeat all ten words on the list previously read to them (see HI402RE), some participants mistakenly said words that were not on the list at all; whenever this happened, participants were assigned values of "11", signifying "word not on list." Participants who could not remember any of the words on their list have
been assigned values of "-1" on this variable while those in category "5" of HI401REA have been assigned values of "-15". Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi462re: Second word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_b, y_i10b_b

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi463re: Third word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_c, y_i10b_c

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi464re: Fourth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_d, y_i10b_d

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi465re: Fifth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  Collected in: 2011  Mode: In person & telephone  Source variables: hi401rea, hi402re, y_i10a_e, y_i10b_e

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi466re: Sixth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_f, y_i10b_f

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</table>
Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi467re: Seventh word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy     Collected in: 2011     Mode: In person & telephone
Source variables: hi401rea, hi402re, y_i10a_g, y_i10b_g

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi468re: Eighth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_h, y_i10b_h  

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi469re:** Ninth word said by Participant during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy    Collected in: 2011    Mode: In person & telephone
Source variables: hi401rea, hi402re, y_i10a_i, y_i10b_i

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Inappropriate

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.
hi470re: Tenth word said by Participant during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: hi401rea, hi402re, y_i10a_j, y_i10b_j

Frequencies

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

hi471re: Eleventh word said by Participant during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy      Collected in: 2011      Mode: In person & telephone
Source variables: hi401rea, hi402re, y_i10a_k, y_i10b_k
### Frequencies

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi472re: Twelfth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy   Collected in: 2011   Mode: In person & telephone
Source variables: hi401rea, hi402re, y_i10a_l, y_i10b_l
### hi473re: Thirteenth word said by Participant during the delayed recall session of the Word Recall Task.

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_m, y_i10b_m
Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi474re: Fourteenth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_n, y_i10b_n

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<td>-2</td>
<td>INAPPROPRIATE (hi401re = 0</td>
<td>hi401rea = 3,4,6,7, or 8</td>
</tr>
<tr>
<td>11</td>
<td>WORD NOT ON LIST</td>
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</table>

Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi475re: Fifteenth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_o, y_i10b_o
### Frequencies

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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi476re: Sixteenth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_p, y_i10b_p

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<td>4</td>
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<td>WORD NOT ON LIST</td>
<td>0</td>
<td>1</td>
<td>1</td>
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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.

**hi477re: Seventeenth word said by Participant during the delayed recall session of the Word Recall Task.**

Data source: Graduate Participant or Proxy  
Collected in: 2011  
Mode: In person & telephone  
Source variables: hi401rea, hi402re, y_i10a_q, y_i10b_q

<table>
<thead>
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<th>Female</th>
<th>Total</th>
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<tbody>
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<td>4</td>
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Inappropriate

<table>
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Note: Participants in category "5" of HI401REA have been assigned values of "-15" on this variable. Cases coded as "-5" on this variable but not on HI401REA quit their CAPI interviews between the immediate and delayed recall sessions; such cases generally have values of "3" or "4" on HI401REA.
<table>
<thead>
<tr>
<th>In Person: Cognition - Word Recall</th>
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<tr>
<td>himmstat: Was the immediate recall session of the Cognition - Word Recall Module completed by Participant alone, with help, or by proxy?</td>
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<td>himmrel: Relationship to Participant of helper or proxy for the immediate recall session of the Cognition - Word Recall Module</td>
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<td>hdelstat: Was the delayed recall session of the Cognition - Word Recall Module completed by Participant alone, with help, or by proxy?</td>
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<td>hi401rea: Flag for outcome of the Word Recall Task</td>
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<tr>
<td>hi402re: Set of ten words assigned to Participant for administration of Word Recall Task</td>
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<tr>
<td>hi403re: Summary of whether Participant repeated ‘HOTEL/WATER’ during the immediate recall session of the Word Recall Task</td>
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</tr>
<tr>
<td>hi404re: Summary of whether Participant repeated ‘RIVER/CHURCH’ during the immediate recall session of the Word Recall Task</td>
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<td>hi405re: Summary of whether Participant repeated ‘TREE/DOCTOR’ during the immediate recall session of the Word Recall Task</td>
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<td>hi408re: Summary of whether Participant repeated ‘MARKET/GARDEN’ during the immediate recall session of the Word Recall Task</td>
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<td>hi409re: Summary of whether Participant repeated ‘PAPER/SEA’ during the immediate recall session of the Word Recall Task</td>
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<td>hi410re: Summary of whether Participant repeated ‘CHILD/VILLAGE’ during the immediate recall session of the Word Recall Task</td>
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<td>hi411re: Summary of whether Participant repeated ‘KING/BABY’ during the immediate recall session of the Word Recall Task</td>
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<td>hi412re: Summary of whether Participant repeated ‘BOOK/TABLE’ during the immediate recall session of the Word Recall Task</td>
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<td>hi413re: Number of correct words repeated by Participant during the immediate recall session of the Word Recall Task</td>
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<td>hi414re: Number of incorrect words said by Participant during the immediate recall session of the Word Recall Task</td>
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<td>hi415: Time in seconds elapsed between conclusion of the immediate recall session of the Word Recall Task and the beginning of the delayed recall session</td>
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| hi421re: First word said by Participant during the immediate recall session of the Word Recall Task | }
hi422re: Second word said by Participant during the immediate recall session of the Word Recall Task.

hi423re: Third word said by Participant during the immediate recall session of the Word Recall Task.

hi424re: Fourth word said by Participant during the immediate recall session of the Word Recall Task.

hi425re: Fifth word said by Participant during the immediate recall session of the Word Recall Task.

hi426re: Sixth word said by Participant during the immediate recall session of the Word Recall Task.

hi427re: Seventh word said by Participant during the immediate recall session of the Word Recall Task.

hi428re: Eighth word said by Participant during the immediate recall session of the Word Recall Task.

hi429re: Ninth word said by Participant during the immediate recall session of the Word Recall Task.

hi430re: Tenth word said by Participant during the immediate recall session of the Word Recall Task.

hi431re: Eleventh word said by Participant during the immediate recall session of the Word Recall Task.

hi432re: Twelfth word said by Participant during the immediate recall session of the Word Recall Task.

hi433re: Summary of whether Participant repeated 'HOTEL/WATER' during the delayed recall session of the Word Recall Task.

hi434re: Summary of whether Participant repeated 'RIVER/CHURCH' during the delayed recall session of the Word Recall Task.

hi435re: Summary of whether Participant repeated 'TREE/DOCTOR' during the delayed recall session of the Word Recall Task.

hi436re: Summary of whether Participant repeated 'SKIN/PALACE' during the delayed recall session of the Word Recall Task.

hi437re: Summary of whether Participant repeated 'GOLD/FIRE' during the delayed recall session of the Word Recall Task.

hi438re: Summary of whether Participant repeated 'MARKET/GARDEN' during the delayed recall session of the Word Recall Task.

hi439re: Summary of whether Participant repeated 'PAPER/SEA' during the delayed recall session of the Word Recall Task.

hi440re: Summary of whether Participant repeated 'CHILD/VILLAGE' during the delayed recall session of the Word Recall Task.

hi441re: Summary of whether Participant repeated 'KING/BABY' during the delayed recall session of the Word Recall Task.

hi442re: Summary of whether Participant repeated 'BOOK/TABLE' during the delayed recall session of the Word Recall Task.

hi443re: Number of correct words repeated by Participant during the delayed recall session of the Word Recall Task.

hi444re: Number of incorrect words said by Participant during the delayed recall session of the Word Recall Task.

hi445re: First word said by Participant during the delayed recall session of the Word Recall Task.

hi446re: Second word said by Participant during the delayed recall session of the Word Recall Task.

hi447re: Third word said by Participant during the delayed recall session of the Word Recall Task.

hi448re: Fourth word said by Participant during the delayed recall session of the Word Recall Task.

hi449re: Fifth word said by Participant during the delayed recall session of the Word Recall Task.

hi450re: Summary of whether Participant repeated 'HOTEL/WATER' during the delayed recall session of the Word Recall Task.

hi451re: Summary of whether Participant repeated 'RIVER/CHURCH' during the delayed recall session of the Word Recall Task.

hi452re: Summary of whether Participant repeated 'TREE/DOCTOR' during the delayed recall session of the Word Recall Task.

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hi459re: Summary of whether Participant repeated 'BOOK/TABLE' during the delayed recall session of the Word Recall Task.

hi460re: Number of correct words repeated by Participant during the delayed recall session of the Word Recall Task.

hi461re: Number of incorrect words said by Participant during the delayed recall session of the Word Recall Task.

hi462re: First word said by Participant during the delayed recall session of the Word Recall Task.

hi463re: Second word said by Participant during the delayed recall session of the Word Recall Task.

hi464re: Third word said by Participant during the delayed recall session of the Word Recall Task.

hi465re: Fourth word said by Participant during the delayed recall session of the Word Recall Task.

hi466re: Fifth word said by Participant during the delayed recall session of the Word Recall Task.
hi466re: Sixth word said by Participant during the delayed recall session of the Word Recall Task.
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hi468re: Eighth word said by Participant during the delayed recall session of the Word Recall Task.
hi469re: Ninth word said by Participant during the delayed recall session of the Word Recall Task.
hi470re: Tenth word said by Participant during the delayed recall session of the Word Recall Task.
hi471re: Eleventh word said by Participant during the delayed recall session of the Word Recall Task.
hi472re: Twelfth word said by Participant during the delayed recall session of the Word Recall Task.
hi473re: Thirteenth word said by Participant during the delayed recall session of the Word Recall Task.
hi474re: Fourteenth word said by Participant during the delayed recall session of the Word Recall Task.
hi475re: Fifteenth word said by Participant during the delayed recall session of the Word Recall Task.
hi476re: Sixteenth word said by Participant during the delayed recall session of the Word Recall Task.
hi477re: Seventeenth word said by Participant during the delayed recall session of the Word Recall Task.